

<b>FAX TRANSMISSION</b>		<b>RECEIVED CENTRAL FAX CENTER APR 11 2005</b>
<b>DATE:</b> April 11, 2005		
<b>PTO IDENTIFIER:</b> Application Number 10/812,294-Conf. #1809 Patent Number		
<b>Inventor:</b> Sutherland C. Ellwood, Jr.		
<b>MESSAGE TO:</b> US Patent and Trademark Office		
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<b>PAGES (Including Cover Sheet):</b> 18		
<b>CONTENTS:</b>	Second Preliminary Amendment (12 pages) Amendment Transmittal (1 page) Payment by credit card. Form PTO-2038 is attached (1 page) Charge \$650.00 to credit card Certificate of Transmission (1 page)	
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**RECEIVED  
CENTRAL FAX CENTER**

**APR 11 2005**

**Docket No.: 20028-7002  
(PATENT)**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Sutherland C. Ellwood, Jr.

Application No.: 10/812,294

Confirmation No.: 1809

Filed: March 29, 2004

Art Unit: 2883

For: Faraday structured waveguide

Examiner: F. G. Font

**SECOND PRELIMINARY AMENDMENT**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INTRODUCTORY COMMENTS**

Prior to examination on the merits, please amend the above-identified U.S. patent application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks/Arguments** begin on page 12 of this paper.

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